



**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-206 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TRANSGENIC ANIMALS COMPRISING A HUMANIZED IMMUNE SYSTEM**

which is described and claimed in:

the specification attached hereto.

X the specification in U.S. Application Serial Number 10/024,648, filed on December 19, 2001.

the specification in PCT international application Number, filed on \_\_\_\_\_; and was amended on \_\_\_\_\_.

COPY OF PAPERS  
 ORIGINALLY FILED

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

<b>Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:</b>			
<b>Application No.</b>	<b>Filing Date</b>	<b>Country</b>	<b>Priority Claimed Under 35 U.S.C. §119?</b>
			YES NO
			YES NO
			YES NO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:



21874

Prior U.S. Applications or PCT International Applications Designating the U.S-Benefit Under 35 U.S.C. §120				
U.S. Applications		Status (Check One)		
Application Serial No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applications Designating the U.S.				
Application No.	Filing Date	U.S. Serial No. Assigned		

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)  
(35 U.S.C. §119(e))**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	Provisional Application Number	Filing Date
60/256,591		12/19/00

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Sewall P. Bronstein (Reg. No. 16,919)	Peter F. Corless (Reg. No. 33,860)	Robert L. Buchanan (Reg. No. 40,927)
David G. Conlin (Reg. No. 27,026)	Peter J. Manus (Reg. No. 26,766)	Christine C. O'Day (Reg. No. 38,256)
George W. Neuner (Reg. No. 26,964)	Cara Z. Lowen (Reg. No. 38,227)	Lisa Swiszc Hazzard (Reg. No. 44,368)
Linda M. Buckley (Reg. No. 31,003)	William J. Daley, Jr. (Reg. No. 35,487)	David A. Tucker (Reg. No. 27,840)
	George W. Hartnell, III (Reg. No. 42,639)	Steven M. Jensen (Reg. No. 42,693)

<b>SEND CORRESPONDENCE TO:</b> Peter F. Corless Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group Edwards & Angell, LLP P.O. Box 9169 Boston, Massachusetts 02209	<b>DIRECT TELEPHONE CALLS TO:</b>  Peter F. Corless (617) 439-4444
---	---

201	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		<b>BELMONT</b>	<b>H ather</b>	<b>J.</b>
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<b>North Miami Beach</b>	<b>Florida</b>	<b>USA</b>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	<b>19180 NE 22<sup>nd</sup> Ave.</b>	<b>North Miami Beach</b>	<b>Florida</b>	<b>33180</b>
202	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		<b>WONG</b>	<b>Hing</b>	<b>C.</b>
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<b>Weston</b>	<b>Florida</b>	<b>USA</b>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	<b>2966 Wentworth</b>	<b>Weston</b>	<b>Florida</b>	<b>33331</b>
203	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		<b>WITTMAN</b>	<b>Vaughan</b>	<b>P.</b>
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<b>Amarillo</b>	<b>Texas</b>	<b>USA</b>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	<b>1301 Girl Scout Road</b>	<b>Amarillo</b>	<b>Texas</b>	<b>79124</b>
204	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
		<b>WEIDANZ</b>	<b>Jon</b>	<b>A.</b>
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	<b>Amarillo</b>	<b>Texas</b>	<b>USA</b>	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
	<b>801 Kachina Drive</b>	<b>Amarillo</b>	<b>Texas</b>	<b>79124</b>
205	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

2 0 6	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 <i>Heather Belmont</i>	Signature of Inventor 202 <i>R. O. Wiley</i>
Date: <i>4/5/02</i>	Date: <i>4/5/02</i>
Signature of Inventor 203 <i>Vaughan Wittman</i>	Signature of Inventor 204 <i>Ja</i>
Date: <i>4/3/02</i>	Date: <i>4/12/02</i>
Signature of Inventor 205	Signature of Inventor 206
Date:	Date: